

400 Garden City Plaza – Suite 300
Garden City, New York 11530
(516) 742-4343 - Telephone
(516) 742-4366 – Facsimile
e-mail: intprop@ssmp.com

**SCULLY, SCOTT, MURPHY
& PRESSER****Fax****RECEIVED
CENTRAL FAX CENTER****MAR 17 2005**

To:	Examiner Hung V. Ngo	From:	Steven Fischman
Fax:	703-872-9306	Pages:	13 pages including cover sheet
Phone:		Date:	3/17/2005
Re:	U.S. Serial No: 10/604,706 Group Art Unit: 2831 Confirmation No: 1705 Docket No: FIS920030076US1 (16423)	CC:	


☐ **Urgent** ☐ **For Review** ☐ **Please Comment** ☐ **Please Reply** ☐ **Please Recycle**


• Attached hereto:

1. Certificate of Transmission by Facsimile
2. Amendment Transmittal Letter (in duplicate)
3. Amendment Pursuant to 37 C.F.R. §1.111
4. Authorization to charge deposit account


CONFIDENTIALITY: The documents accompanying this facsimile transmission may contain information which is either confidential or legally privileged and is intended only for the authorized use of the individual or entity named above without right or publication or republication, dissemination or disclosure except as expressly set forth or established by course of dealing. All rights are reserved. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution or use of the contents of this facsimile is prohibited. If you received this transmission in error, please notify us immediately by telephone to arrange for return of the documents.

If you have any problems concerning this facsimile, please call (516) 742-4343 and ask for Grace Colucci at ext. 590 or via e-mail at gcolucci@ssmp.com.

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No. FIS920030076US1 (16423)
Applicant(s): Robert A. Groves, et al.			
Application No. 10/604,706	Filing Date August 12, 2003	Examiner Hung V. Ngo	Group Art Unit 2831
Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION			
Confirmation No: 1705			
<p>I hereby certify that this <u>AMENDMENT PURSUANT TO 37 C.F.R. §1.111</u> <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)</p> <p>on <u>March 17, 2005</u> <i>(Date)</i></p> <div style="text-align: right; margin-top: 100px;"> <u>Steven Fischman</u> <i>(Typed or Printed Name of Person Signing Certificate)</i>  <i>(Signature)</i> </div>			
<p>Note: Each paper must have its own certificate of mailing.</p>			

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. FIS920030076US1 (16423)	
Applicant(s): Robert A. Groves, et al.						
Application No. 10/604,706	Filing Date August 12, 2003	Examiner Hung V. Ngo	Customer No. 23389	Group Art Unit 2831	Confirmation No. 1705	
Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	31 -	33 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: March 17, 2005			
Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence			
CC:						

P11LARGE/REV09

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. FIS920030076US1 (16423)	
Applicant(s): Robert A. Groves, et al.					
Application No. 10/604,706	Filing Date August 12, 2003	Examiner Hung V. Ngo	Customer No. 23389	Group Art Unit 2831	Confirmation No. 1705
Invention: THREE DIMENSIONAL DYNAMICALLY SHIELDED HIGH-Q BEOL METALLIZATION					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	31 -	33 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0458/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Signature			Dated: March 17, 2005		
Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence		
CC:					

P11LARGE/REV09

**RECEIVED
CENTRAL FAX CENTER**

MAR 17 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicants:** Robert A. Groves, et al.**Examiner:** Hung V. Ngo**Serial No.:** 10/604,706**Art Unit:** 2831**Filed:** August 12, 2003**Docket:** FIS920030076US1 (16423)**For:** THREE DIMENSIONAL DYNAMICALLY
SHIELDED HIGH-Q BEOL
METALLIZATION**Dated:** March 17, 2005**Confirmation No:** 1705Mailstop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**AMENDMENT PURSUANT TO 37 C.F.R. §1.111**

Sir:

Responsive to the Official Action dated December 17, 2004, Applicants respectfully request the Examiner to reconsider the application in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: March 17, 2005


Steven Fischman